

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	((("6521489") or ("6613399") or ("20030143339") or ("20040174426"))).PN.	US-PGPUB; USPAT	OR	OFF	2010/03/25 22:24
L2	4	((("20030083203") or ("5304407") or ("20030080436") or ("20050112906"))).PN.	US-PGPUB; USPAT	OR	OFF	2010/03/25 22:24
L3	110405	plasma with treat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L4	17713	liquid with repell\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L5	3723	lyophilic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L6	147	L3 same L4 same L5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L7	552496	"438"/\$.ccis. or "257"/\$.ccis.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L8	49	L6 and L7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24

L9	453	lyophilic same (laser or irradiat\$3)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L10	32	L3 same L4 same L9	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L11	15	L7 and L10	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L12	1	("20050042430").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2010/03/25 22:24
L13	2	("7172912").URPN.	USPAT	OR	OFF	2010/03/25 22:24
L14	11504535	"20" not L11	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L15	17	L10 not L11	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L16	1781645	(laser or irradiat\$3)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L17	9931	L3 same L16	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L18	187	L5 and L17	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24

L19	120	L18 and L4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L20	54	L19 and L7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L21	3	L20 and @pd< "20041025"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L22	6	("20040239853"   "5132248"   "7070701"   "7101013"   "7150898"   "7172912").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/25 22:24
L23	110405	plasma with treat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L24	17713	liquid with repell\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L25	3723	lyophilic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L26	147	L23 same L24 same L25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L27	552496	"438"/\$.ccls. or "257"/\$. ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24

L28	49	L26 and L27	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L29	453	lyophilic same (laser or irradiat\$3)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L30	32	L23 same L24 same L29	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L31	15	L27 and L30	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L32	573	438/677	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L33	2956	438/597	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L34	739	438/598	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L35	1408	438/669	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L36	1060	438/674	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24

L37	721	257/E21.495	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L38	37	257/E21.496	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L39	1	(liquid\$1repellent adj treatment) and surface and selective\$2 and (lyophilic adj treatment) and (lyophilic adj region) and (liquid\$1repellent adj region)and wir\$3 and dropp\$3 and composition. clm.	US-PGPUB	OR	OFF	2010/03/25 22:24
L40	241319	irradiat\$3 with (region\$1 or area or surface)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L41	1253924	laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L42	70354	L40 same L41	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L43	302579	select\$3 with (heat\$3 or irradiat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L44	3332	L42 same L43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24

L45	552496	"438"/\$.ccls. or "257"/\$. ccls.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L46	910	L44 and L45	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L47	387	L46 and @pd<"20041025"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L48	3	((("6399257") or ("20050043186") or ("20070218674")).PN.	US-PGPUB; USPAT	OR	OFF	2010/03/25 22:24
L49	6829384	irradiat\$3 or heat\$3 or anneal\$3	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L50	141893	ozone	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L51	147541	"o.sub.3"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/25 22:24
L52	276314	L50 or L51	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/25 22:24
L53	2036	(surface or region or portion or section) with lyophilic	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24

L54	2036	(surface or region or portion or section) with lyophilic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L55	6829384	irradiat\$3 or heat\$3 or anneal\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L56	141893	ozone	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L57	147541	"o.sub.3"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/25 22:24
L58	141893	ozone	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L59	147541	"o.sub.3"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/25 22:24
L60	276314	L58 or L59	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L61	10819206	hole or contact or via	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L62	141893	ozone	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24

L63	147541	"o.sub.3"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/25 22:24
L64	276314	L62 or L63	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L65	2036	(surface or region or portion or section) with lyophilic	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L66	45332	L64 with (surface or region or portion or section)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L67	3723	lyophilic	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L68	116	L66 and L67	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L69	552496	"438"/\$.ccls. or "257"/\$. ccls.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L70	14572	repell\$3 with liquid	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 22:24
L71	400	(438/677).CCLS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/25 22:24



L72	1366	(438/597).CQLS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/25 22:24
L73	443	(438/598).CQLS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/25 22:24
L74	1181	(438/669).CQLS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/25 22:24
L75	579	(438/674).CQLS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/25 22:24
L76	714	(257/E21.495).CQLS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/25 22:24
L77	33	(257/E21.496).CQLS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/25 22:24
L78	0	(liquid\$1repellent adj treatment) and surface and selective\$2 and (lyophilic adj treatment) and insulat\$3 and (opening adj portion) and (dropp\$3 adj dot) and etchant and (lyophilic adj region) and (liquid \$1repellent adj region)and (peripheral adj region) and wir\$3 and dropp\$3 and composition.cfm.	US-PGPUB	OR	OFF	2010/03/25 22:24

3/ 25/ 10 10:29:43 PM

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